

Release B CDR RID Report

Date Last Modified 10/25/96

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Document Rel B SDPS/CSMS CDR Ingest

RID ID CDR 30

Review Release B CDR

Originator Ref

Priority 2

Section CG

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Figure Table CG-10

Category Name Ingest (INS) Design

Actionee Project (Kobler)

Sub Category

Subject Hardcopy document ingest

Description of Problem or Suggestion:

Rel B Ingest does not have a requirement to perform end-to-end document processing prior to ingest into document server.

Ingest procedures should include scanning, OCR, conversion to ASCII/HTML w/metadata extraction from document and generation of appropriate hypertext links.

Originator's Recommendation

Develop end-to-end scenario for hard-copy and, in general, documentation ingest procedures. Evaluate technologies for performing OCR, QC of ASCII, and automating HTML markup and metadata generation of ASCII documents prior to ingest storage of documents.

GSFC Response by: Ben Kobler

GSFC Response Date 9/30/96

ECS (Ingest) will have the capability to ingest hard copy documents and retrieve them as ASCII files. The Project will evaluate the available technologies to convert the documents to HTML with links as appropriate, and decide whether or not to incorporate this capability in Rel B.

HAIS Response by:

HAIS Schedule

HAIS R. E. Project

HAIS Response Date

Status Closed

Date Closed 10/25/96

Sponsor Kobler

***** Attachment if any *****